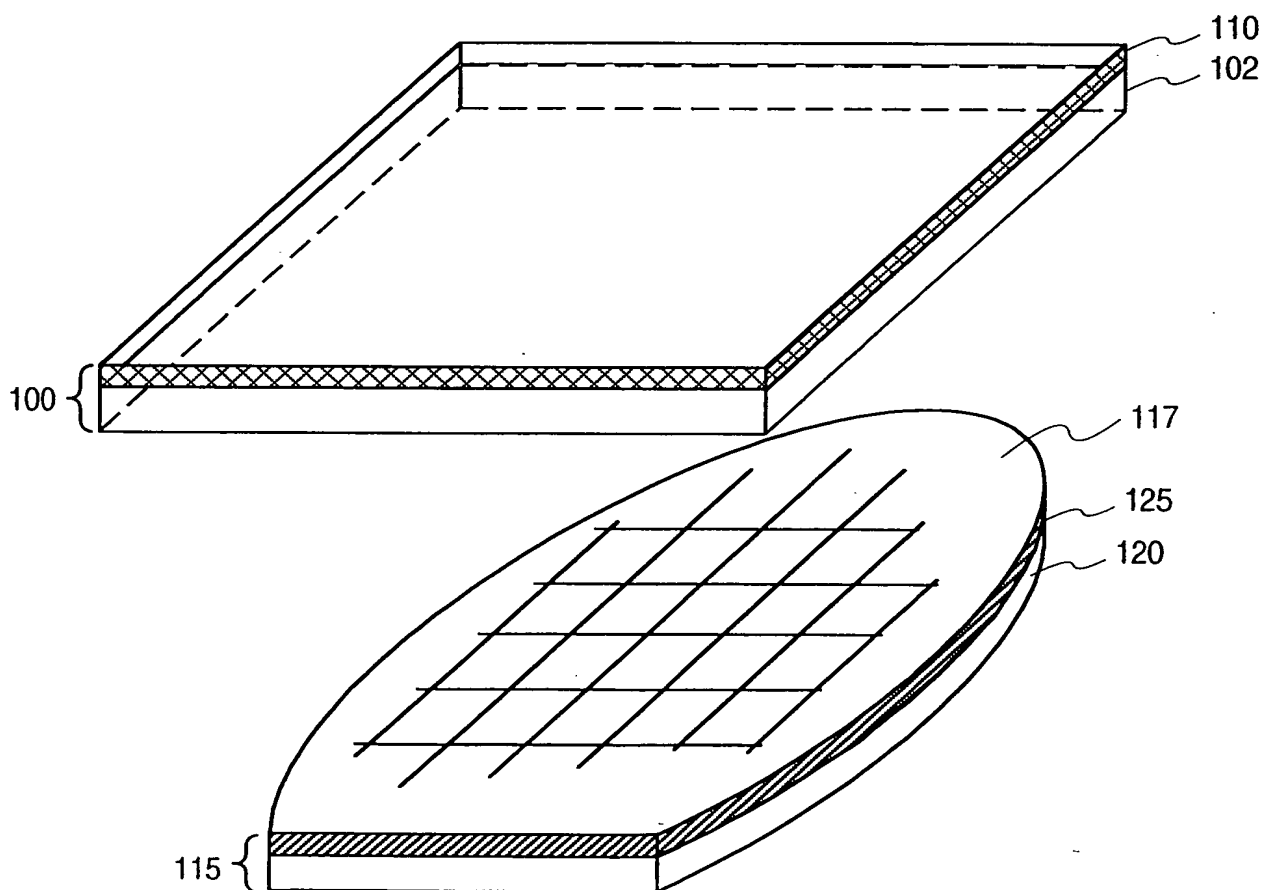
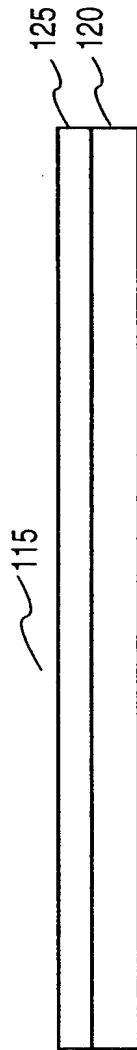
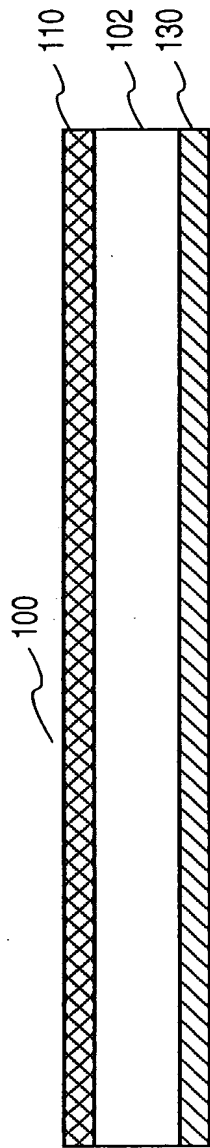


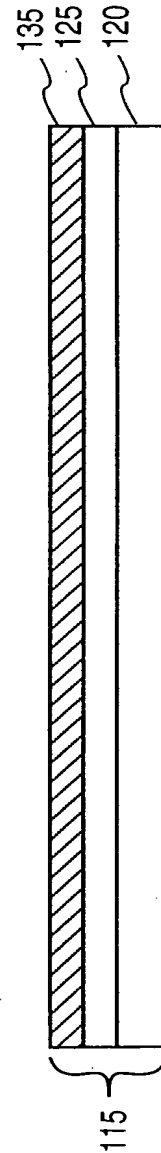
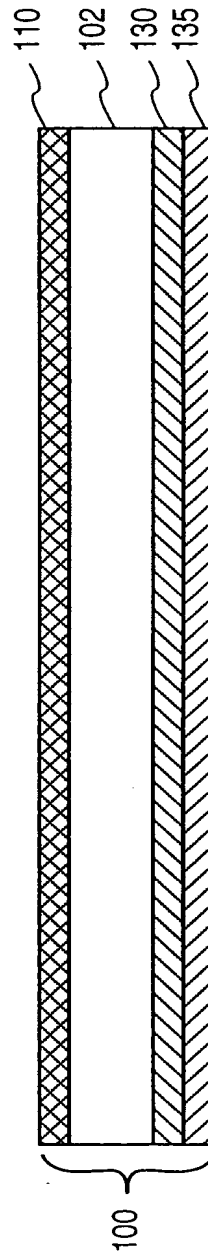
**Fig. 1**



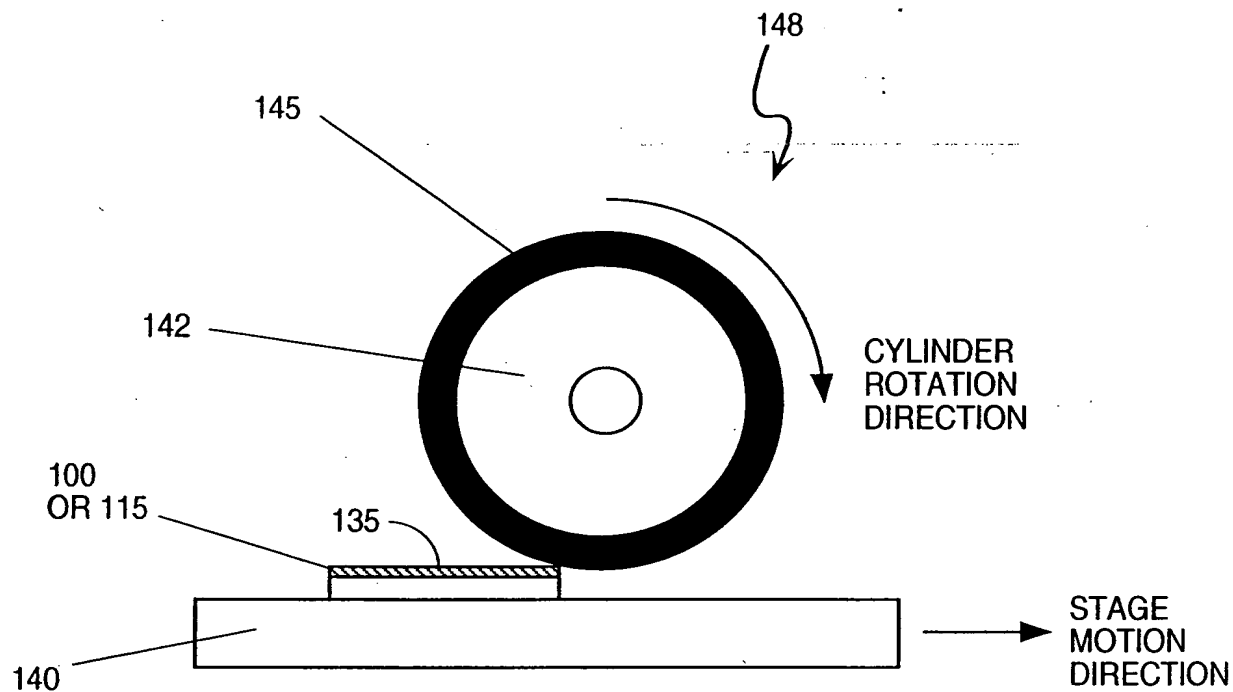
**Fig. 2**



**Fig. 3**

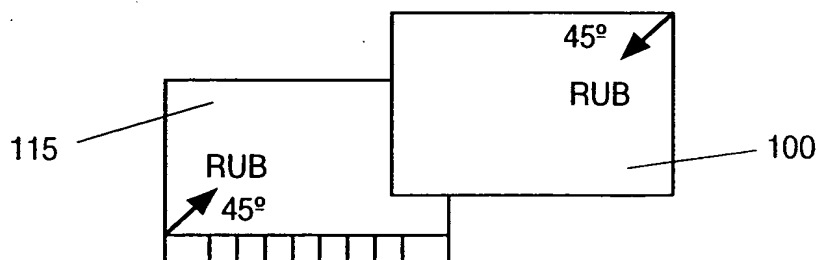


**Fig. 4**

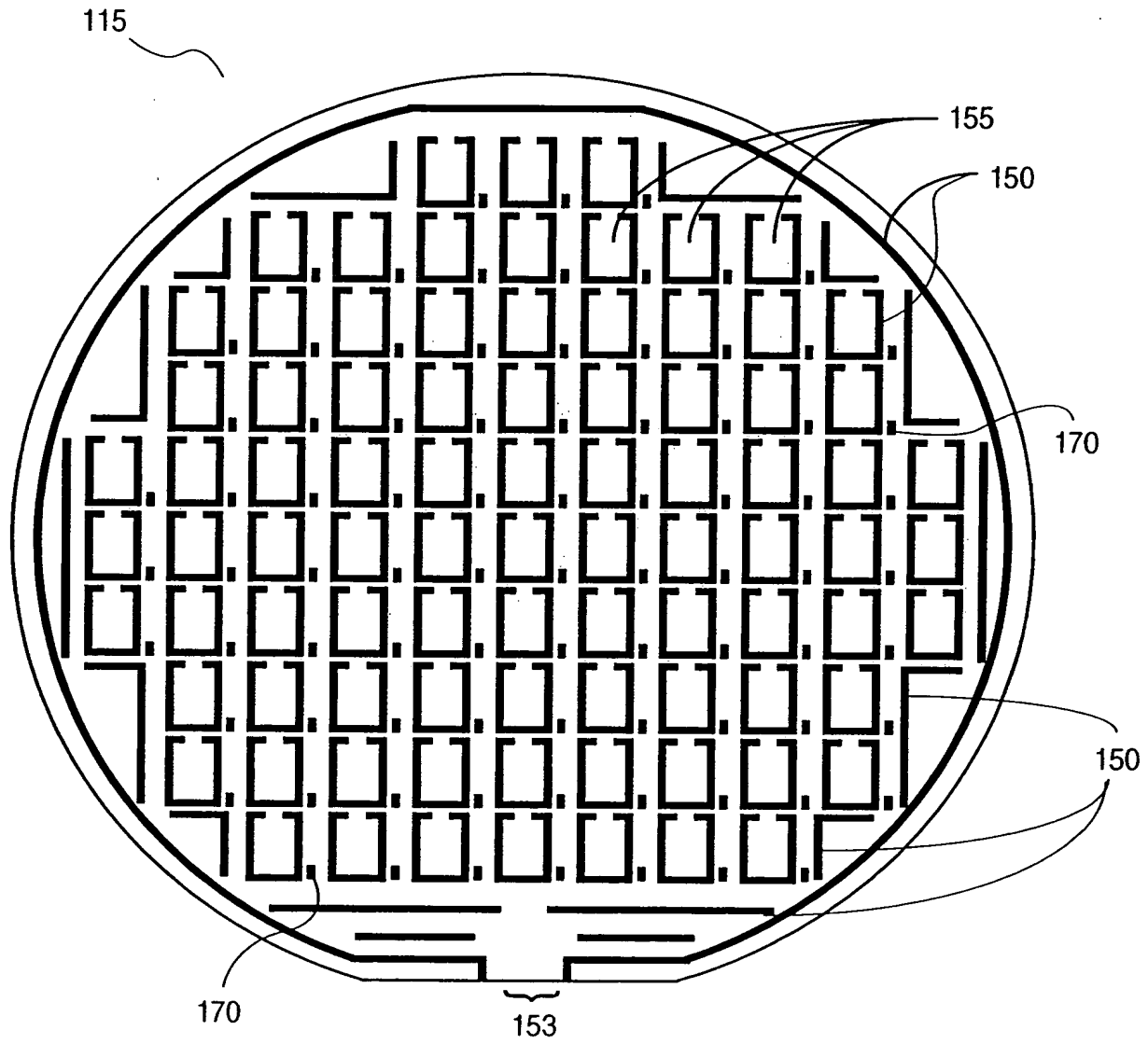


**Fig. 5**

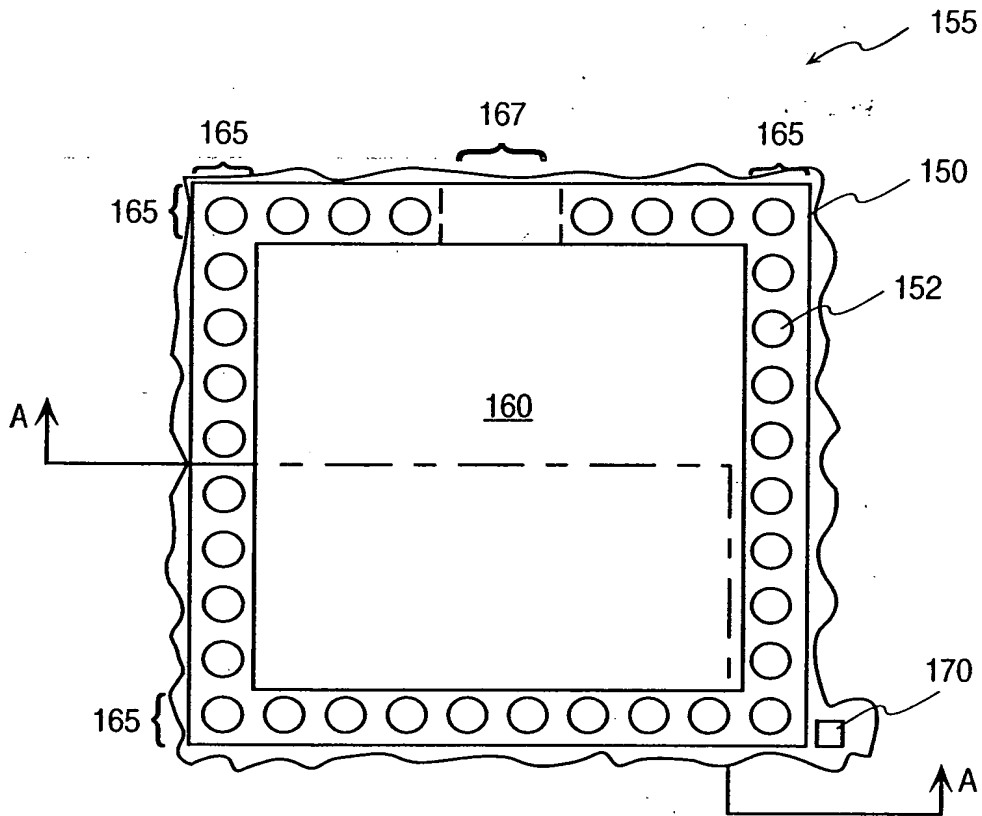
RUB DIRECTION:



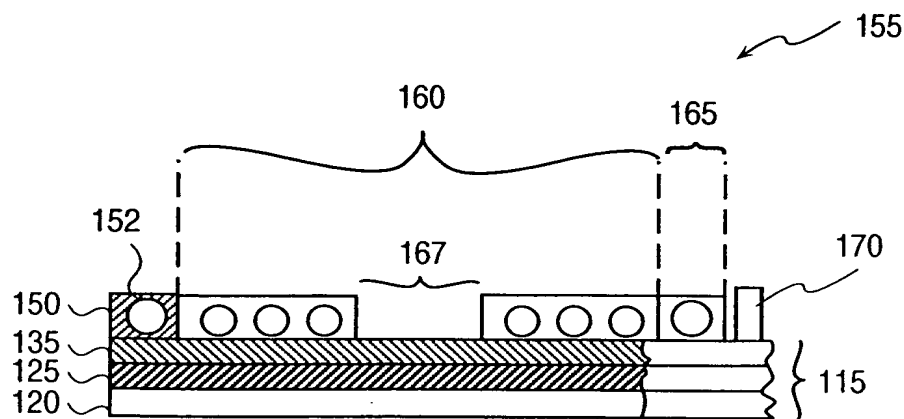
**Fig. 6**



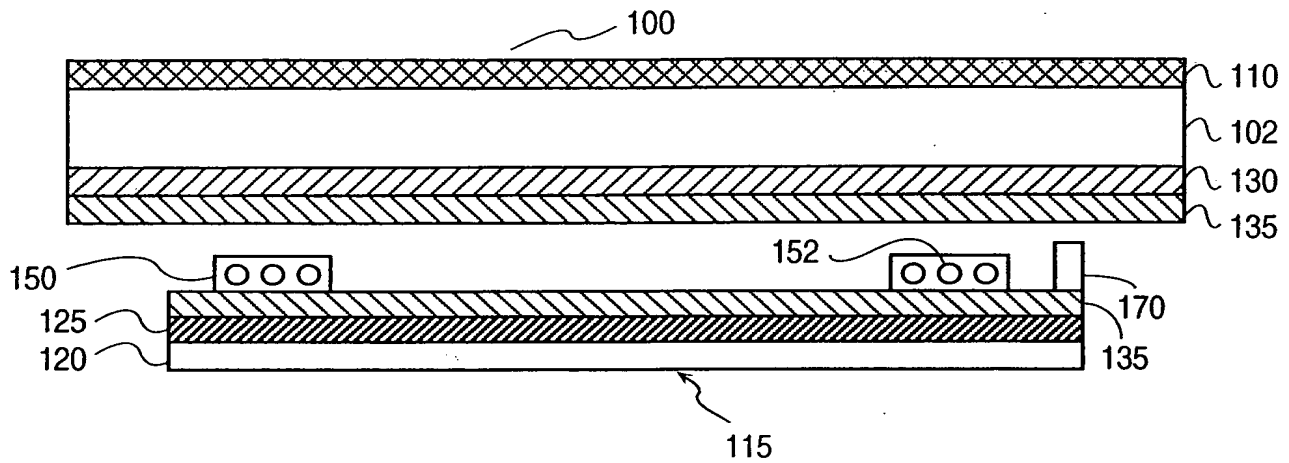
**Fig. 7**



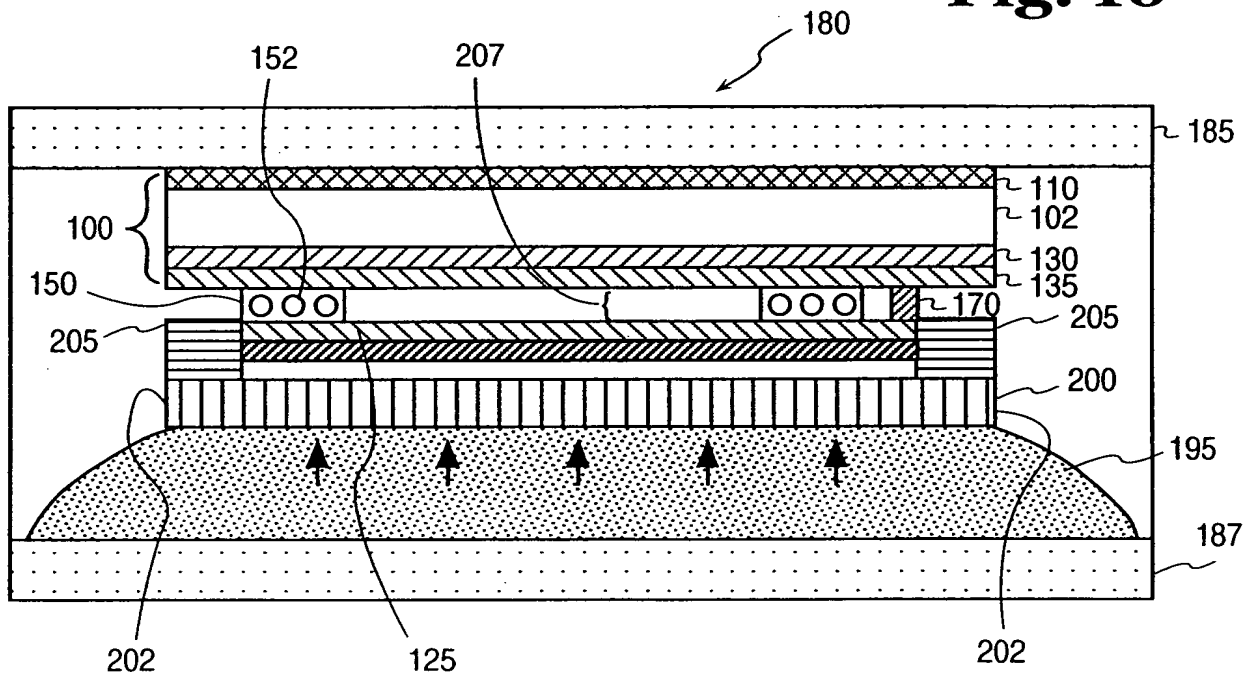
**Fig. 8**



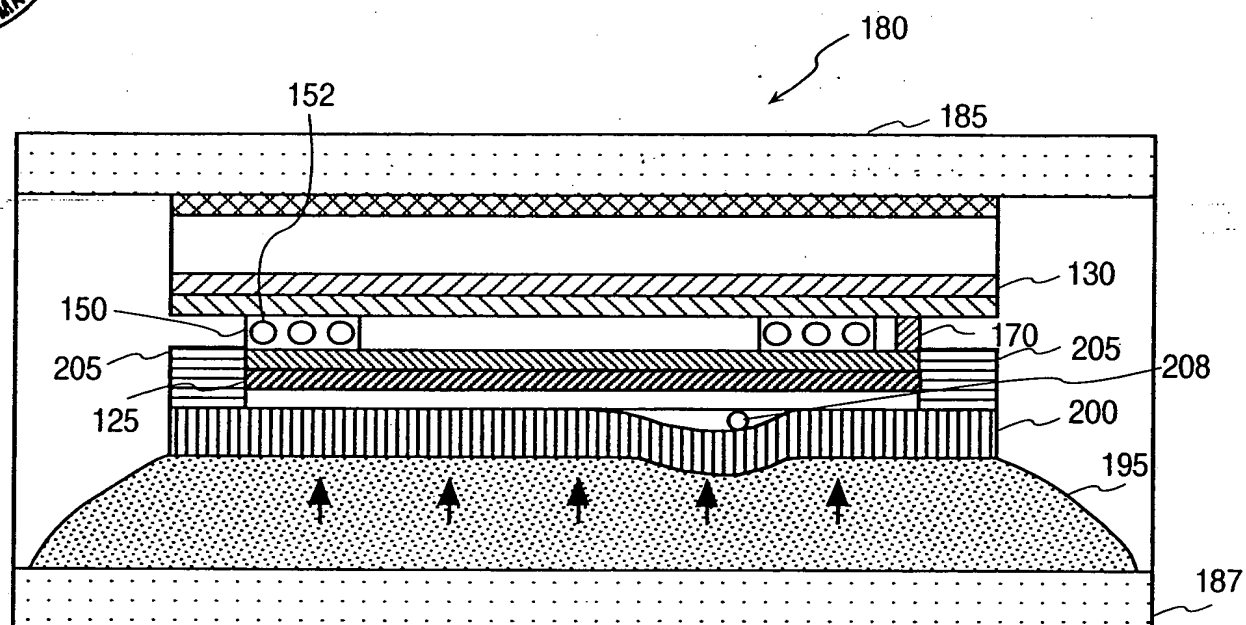
**Fig. 9**



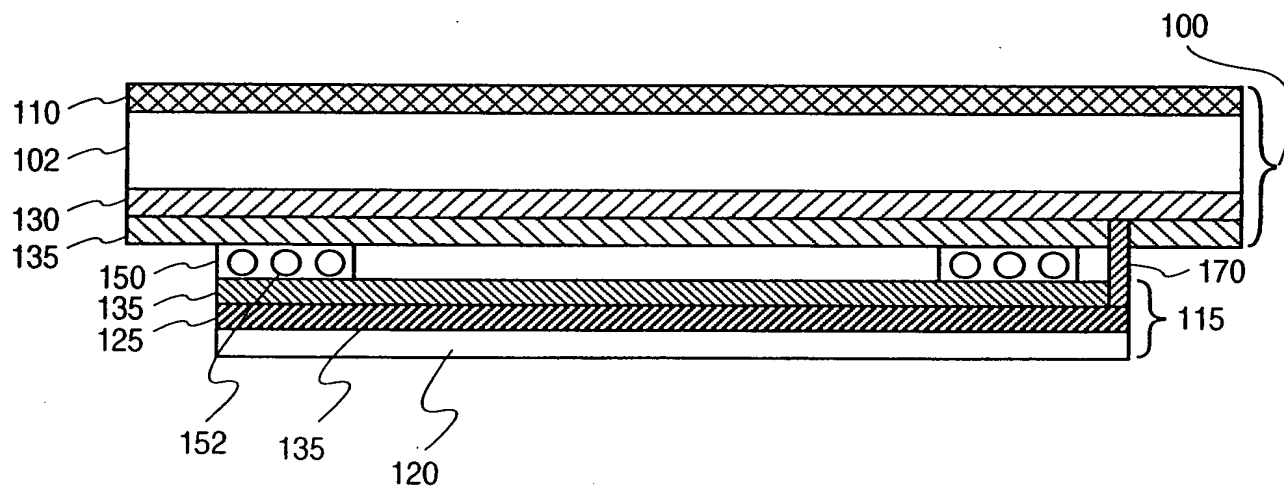
**Fig. 10**



**Fig. 11**



**Fig. 12**



**Fig. 13**

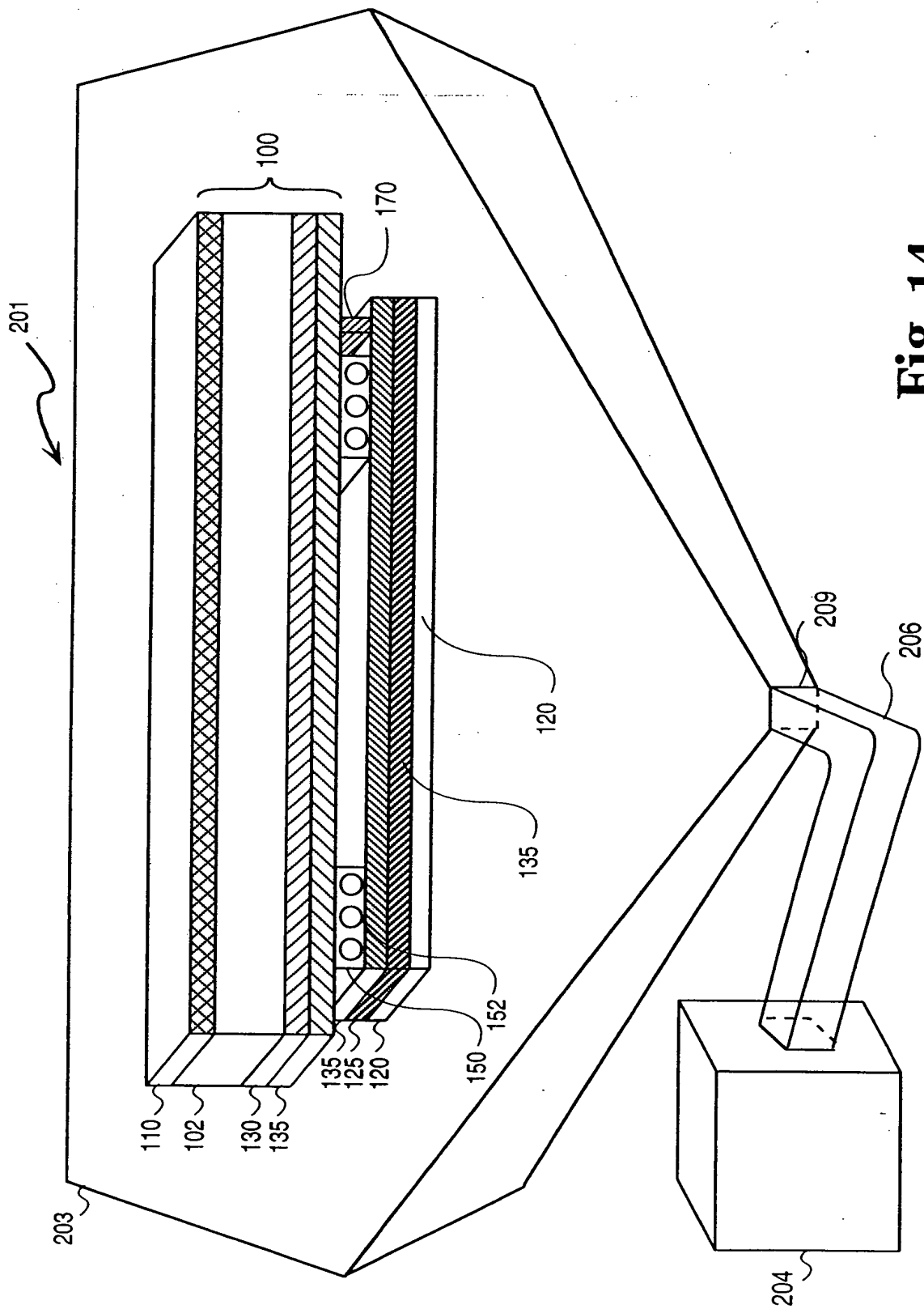


Fig. 14



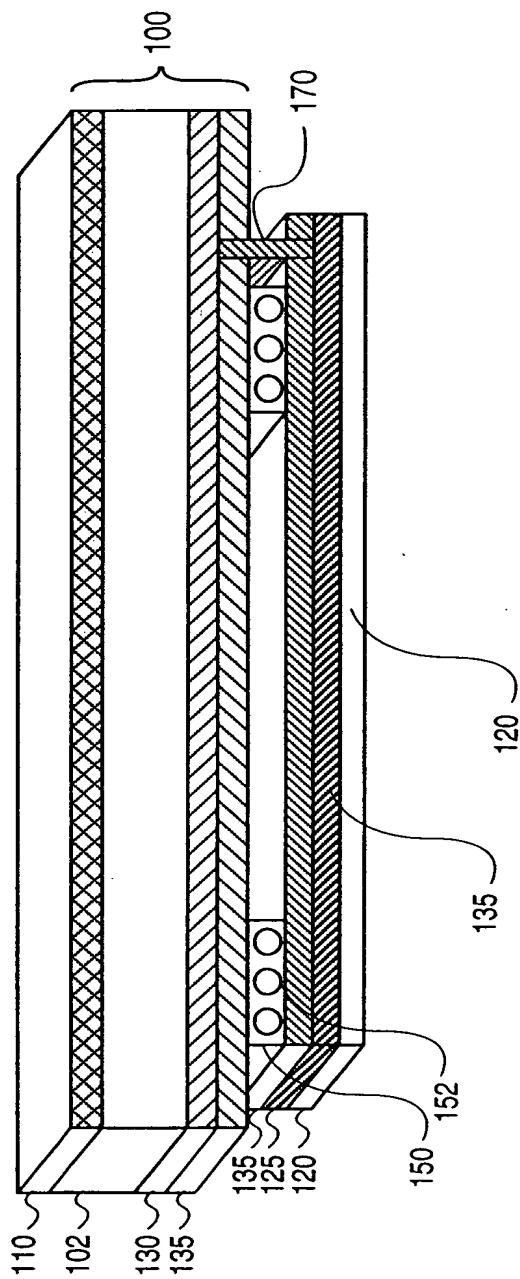
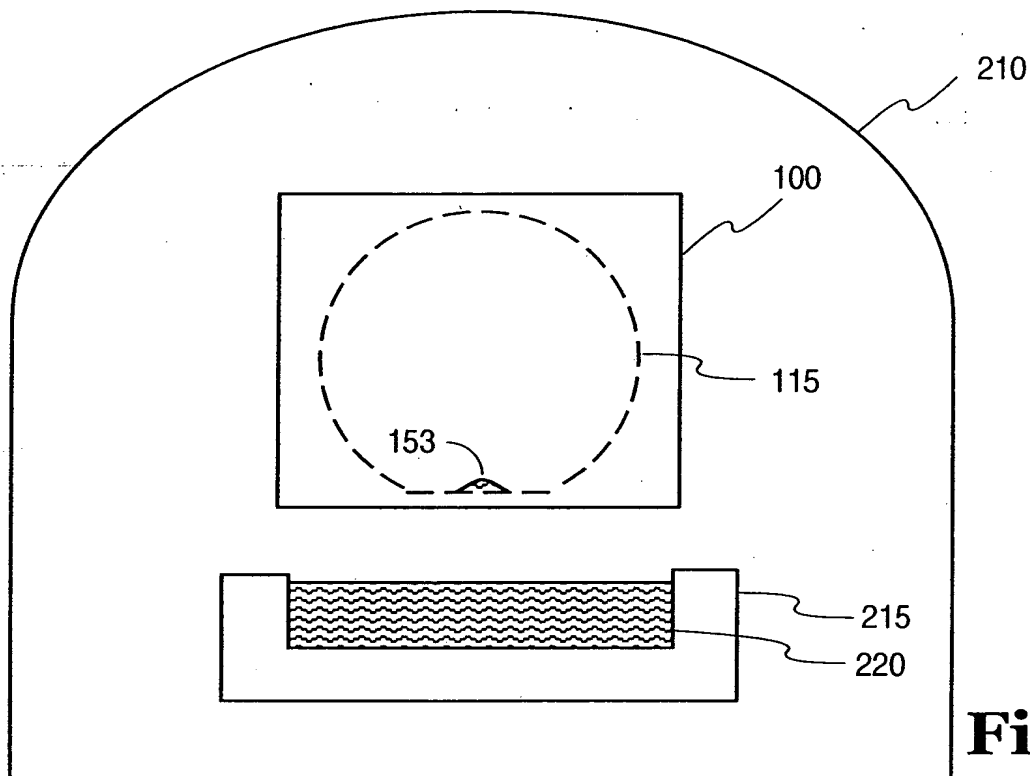
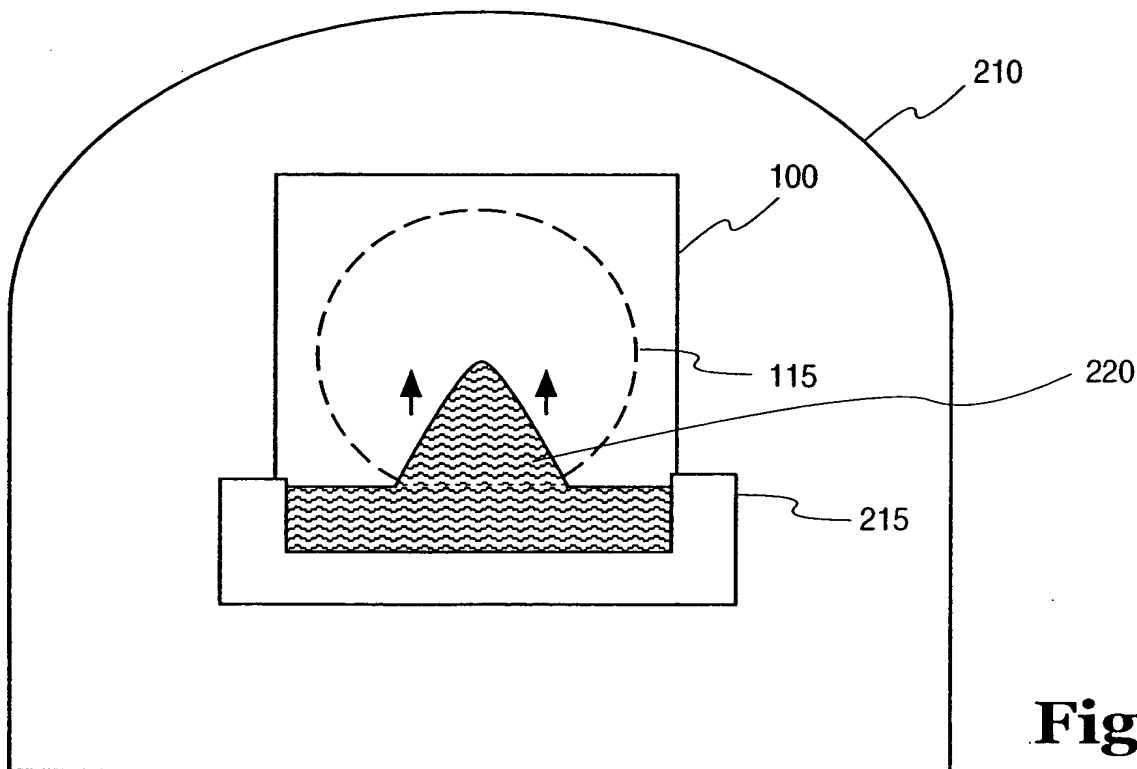


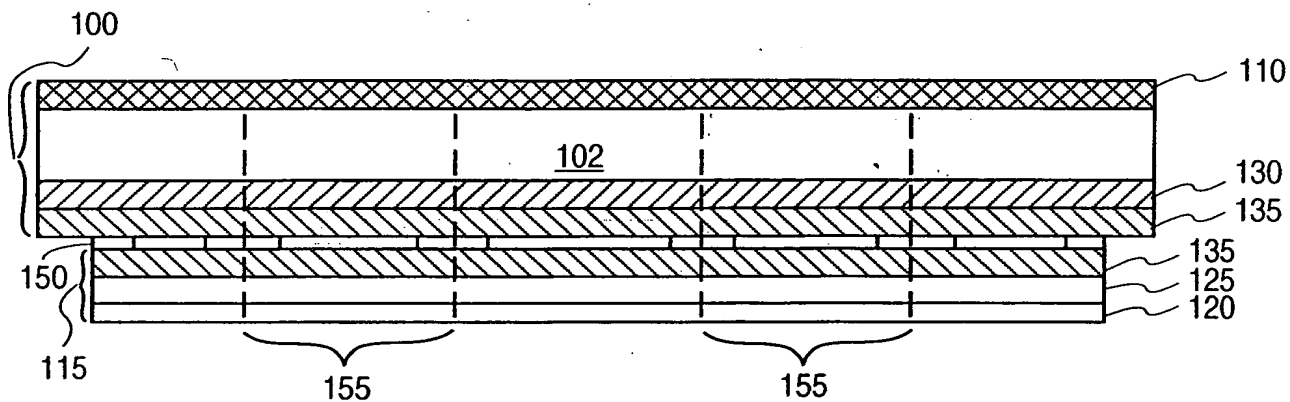
Fig. 15



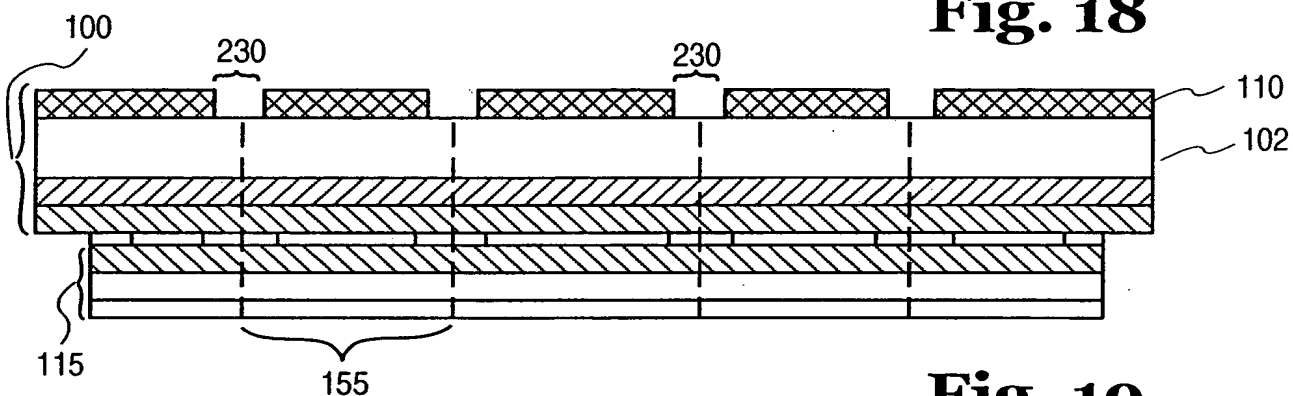
**Fig. 16**



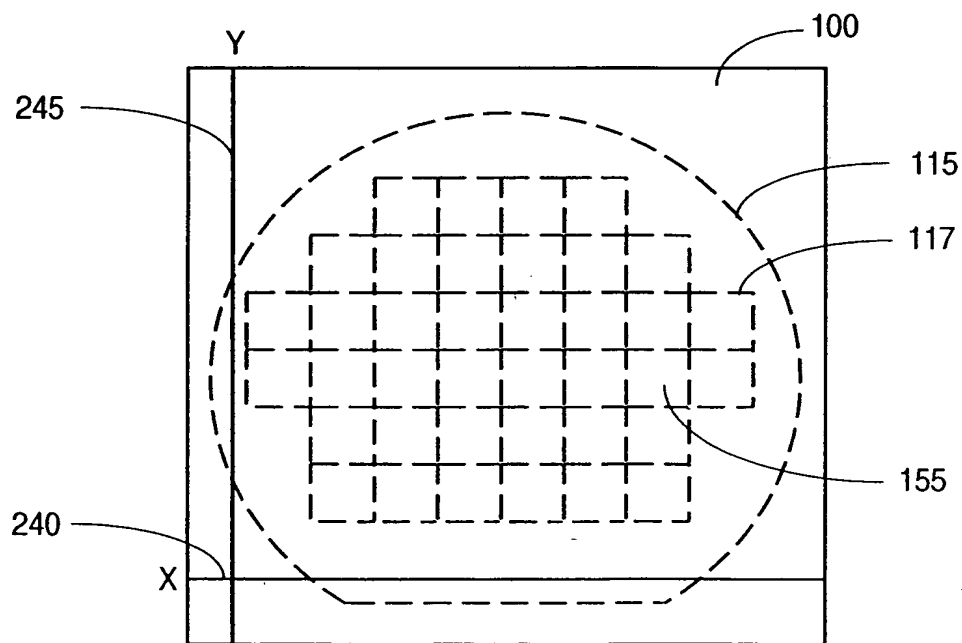
**Fig. 17**



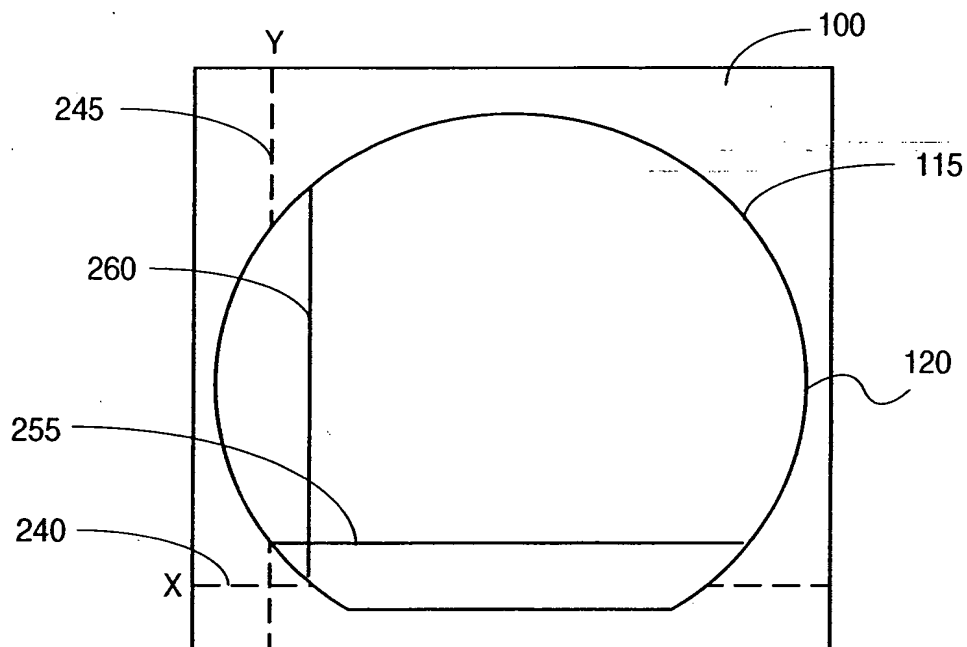
**Fig. 18**



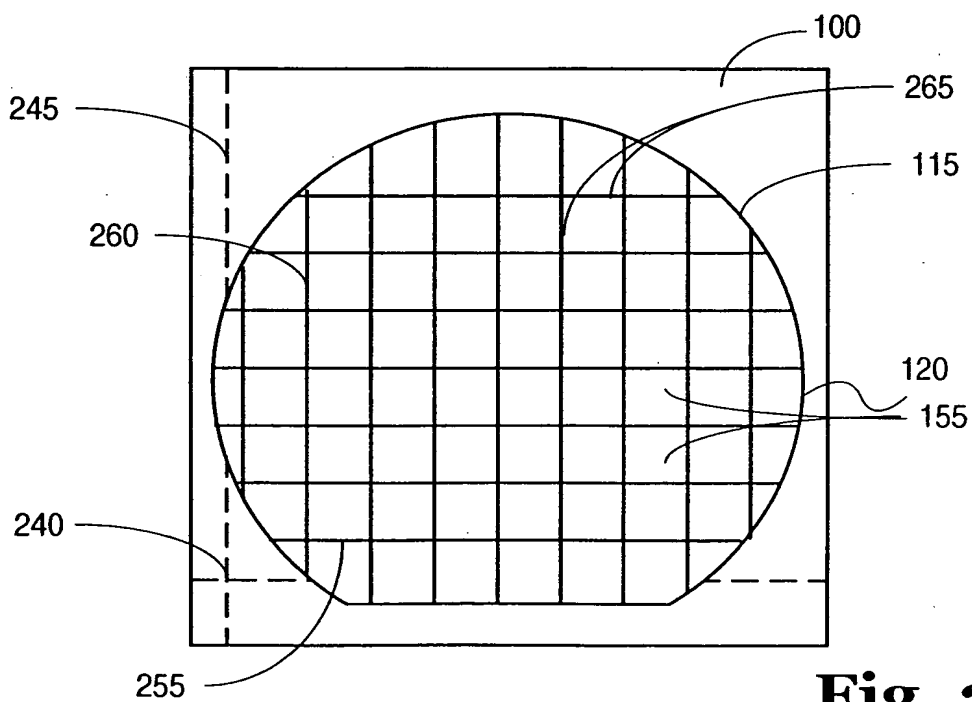
**Fig. 19**



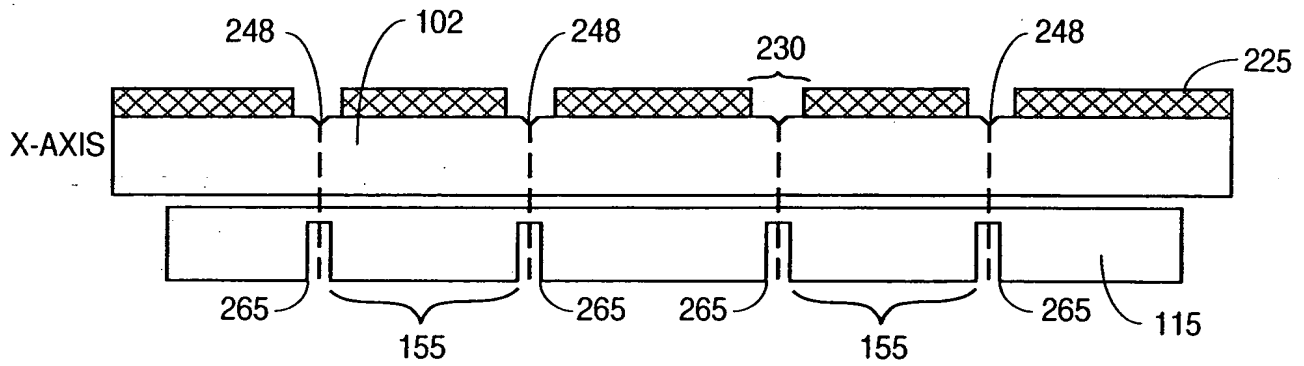
**Fig. 20**



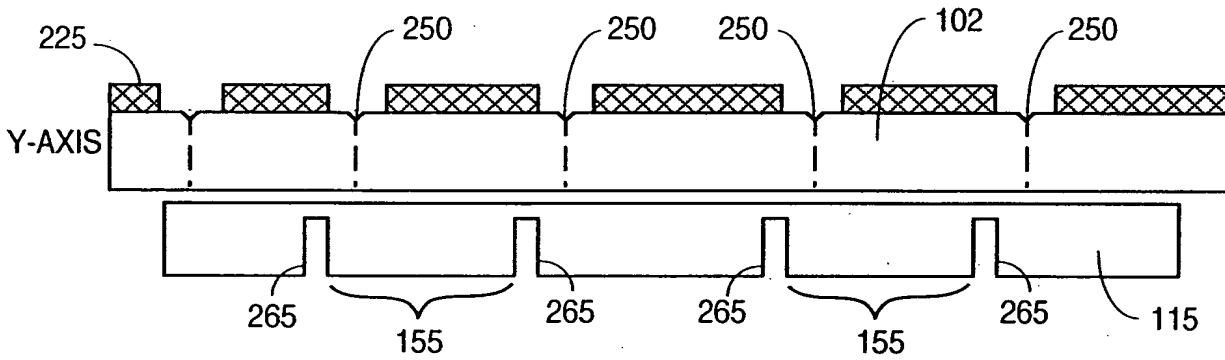
**Fig. 21**



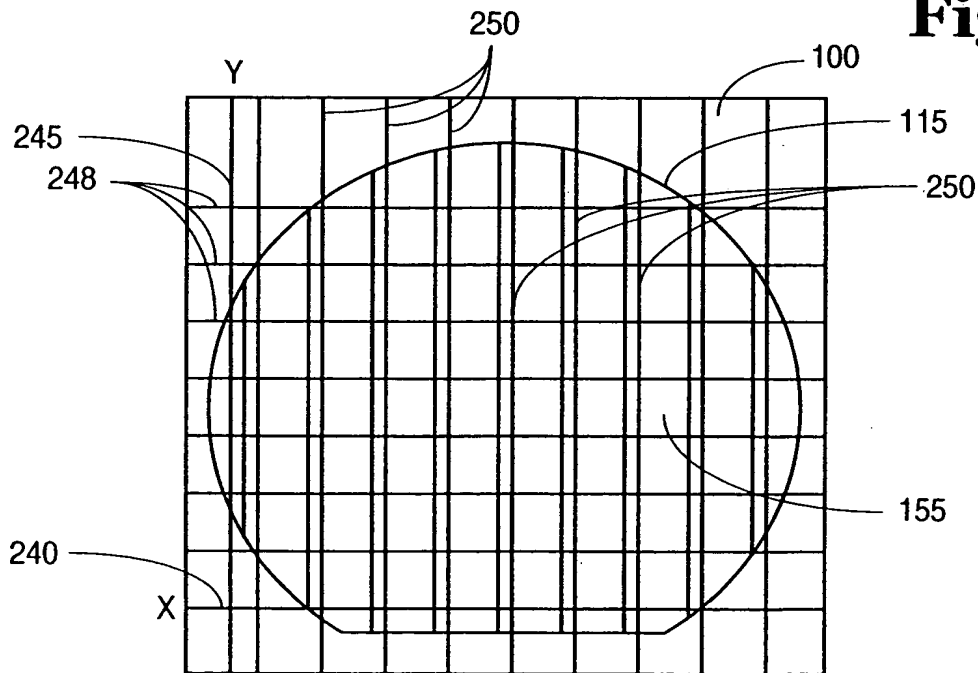
**Fig. 22**



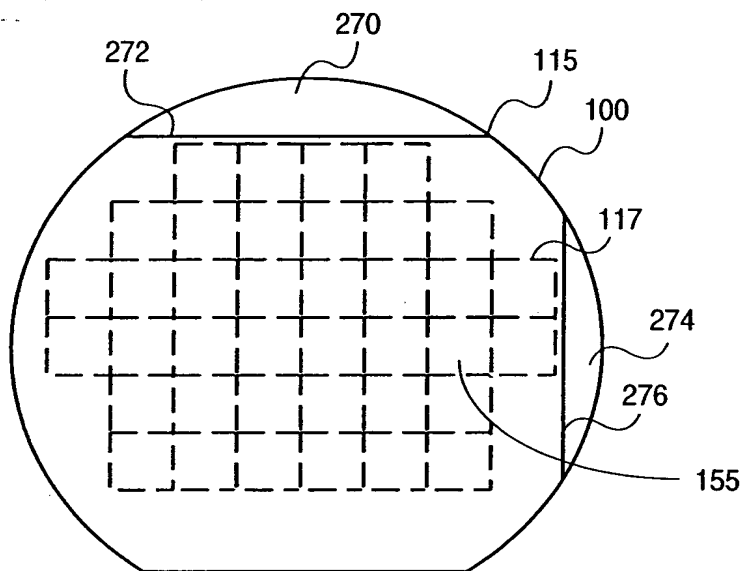
**Fig. 23**



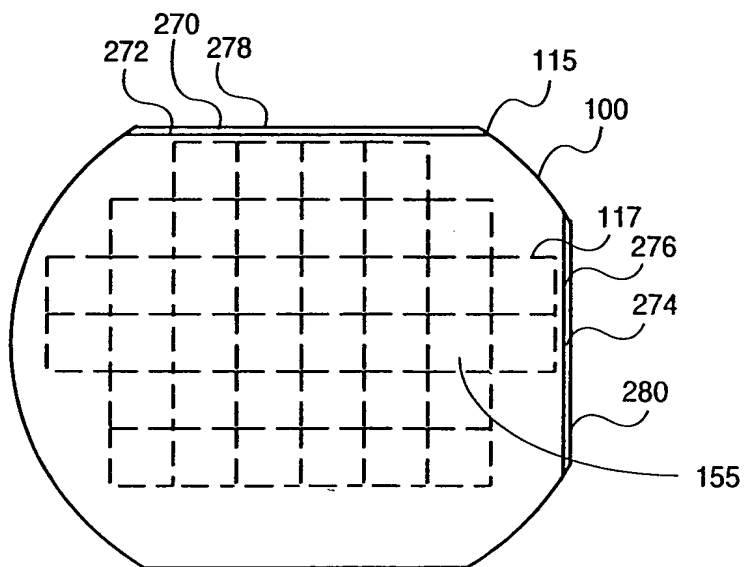
**Fig. 24**



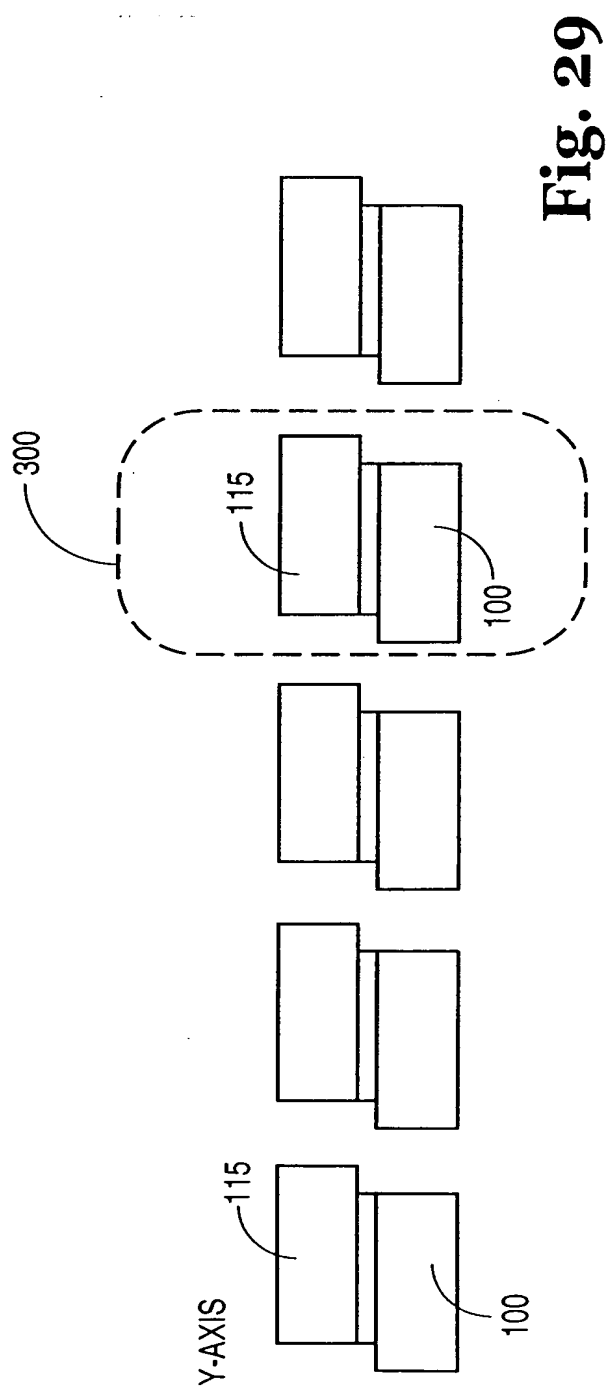
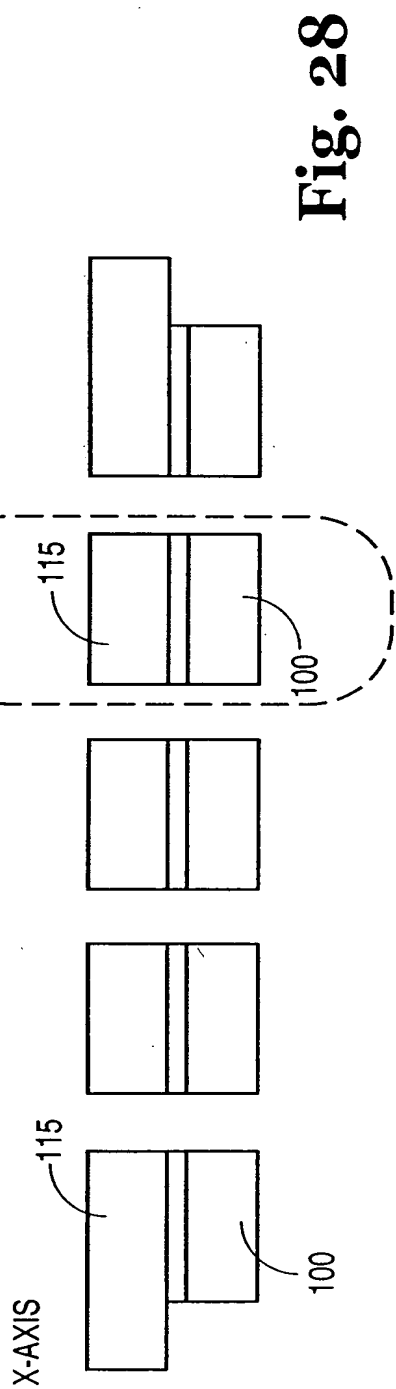
**Fig. 25**

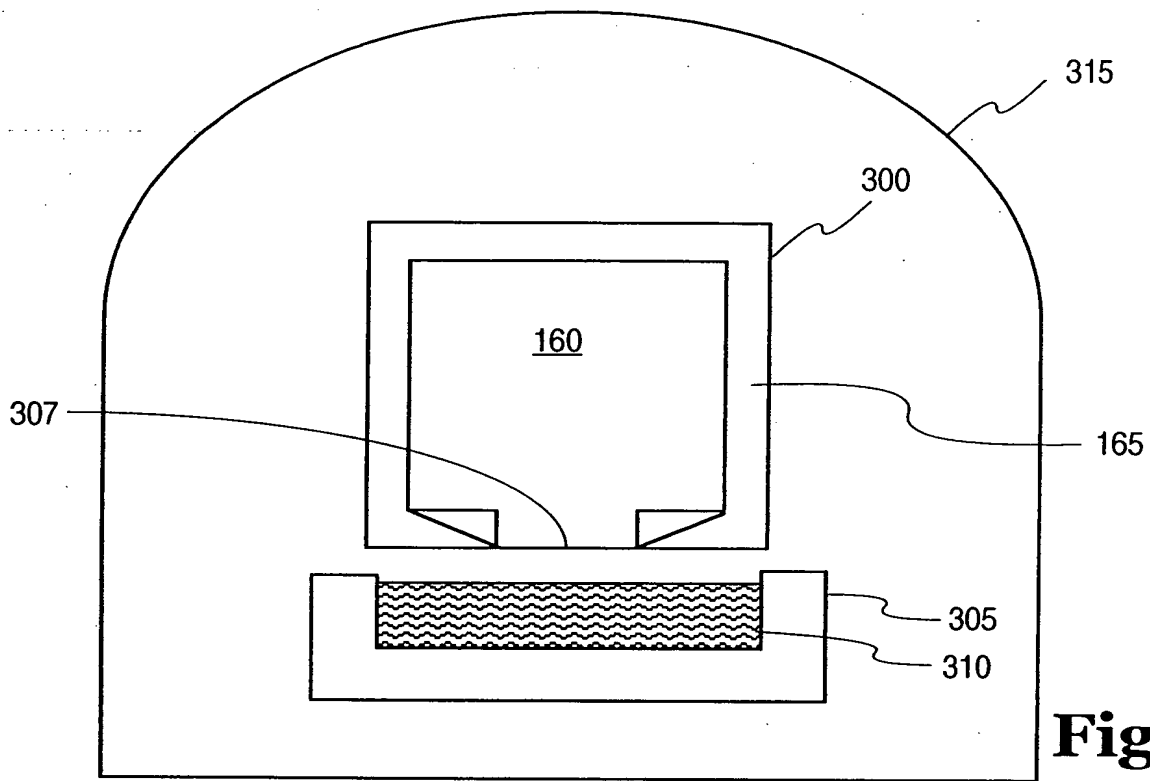


**Fig. 26**

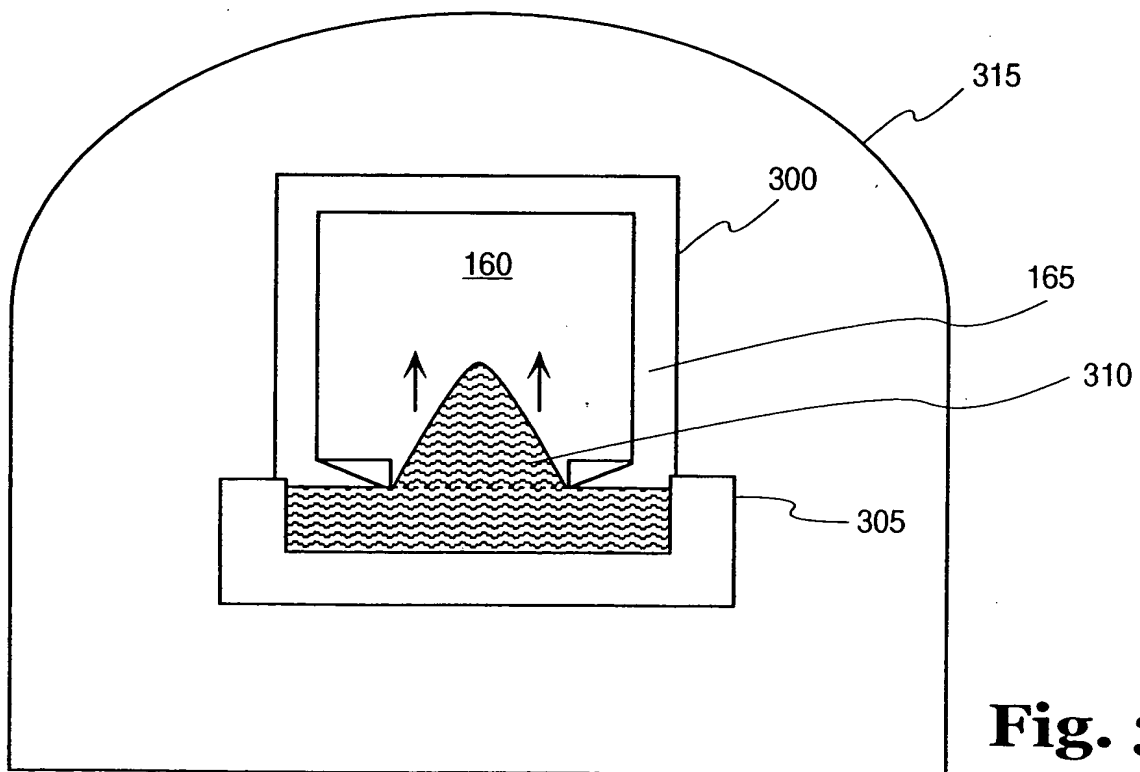


**Fig. 27**



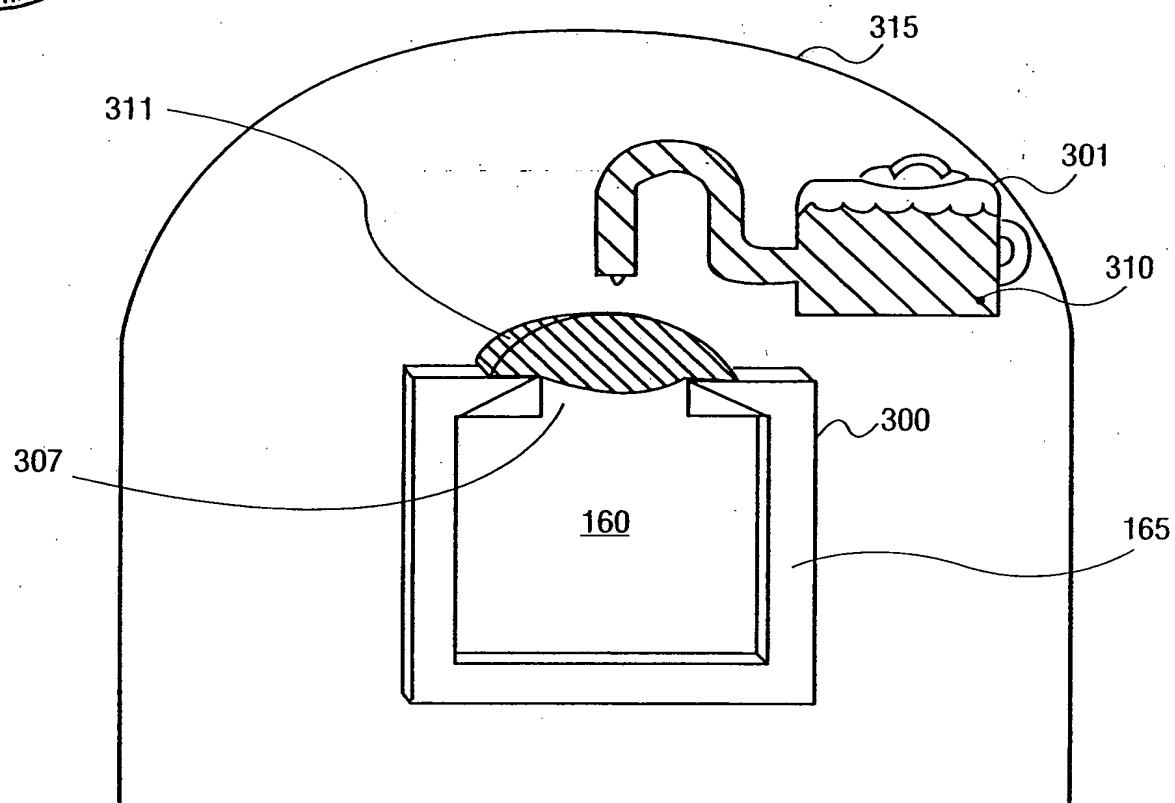


**Fig. 30**

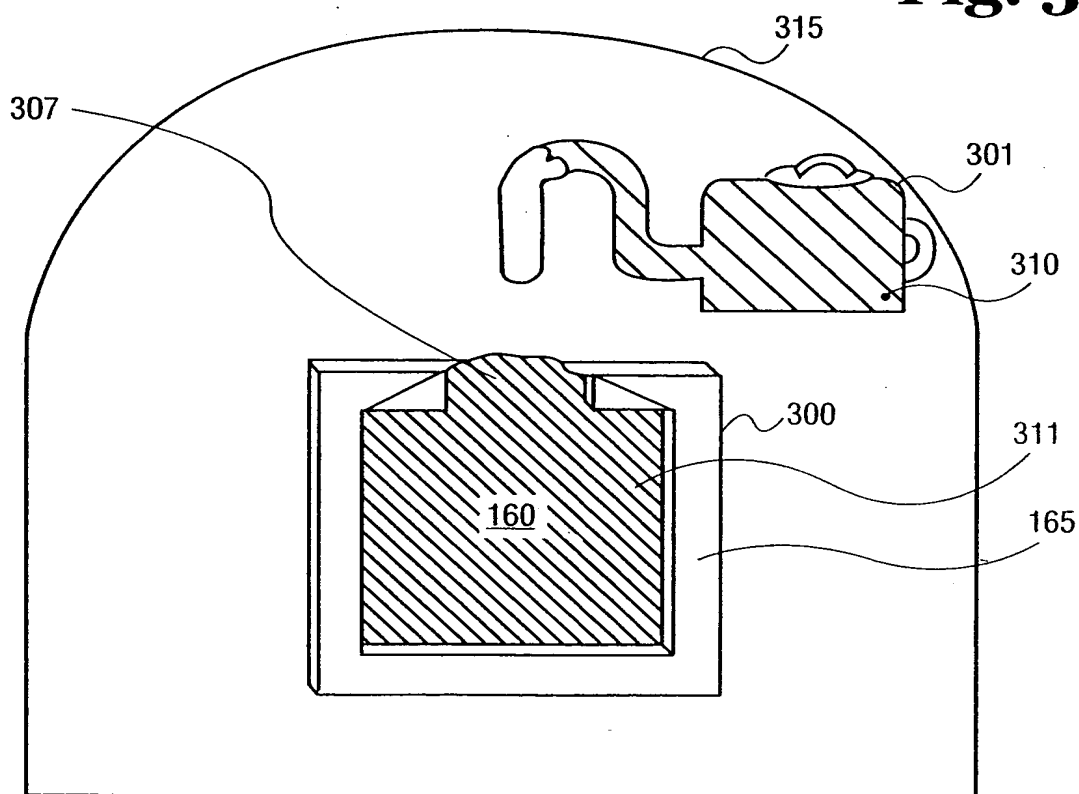


**Fig. 31**

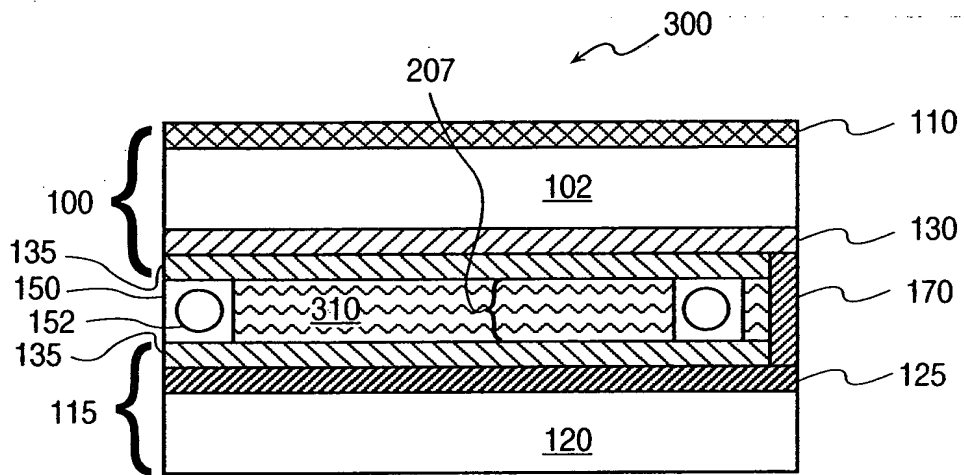




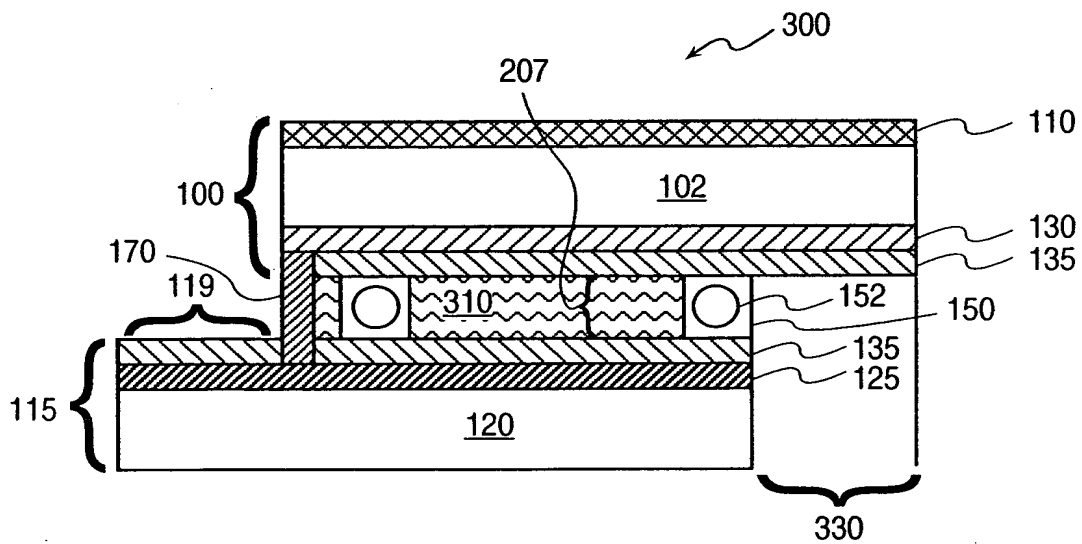
**Fig. 32**



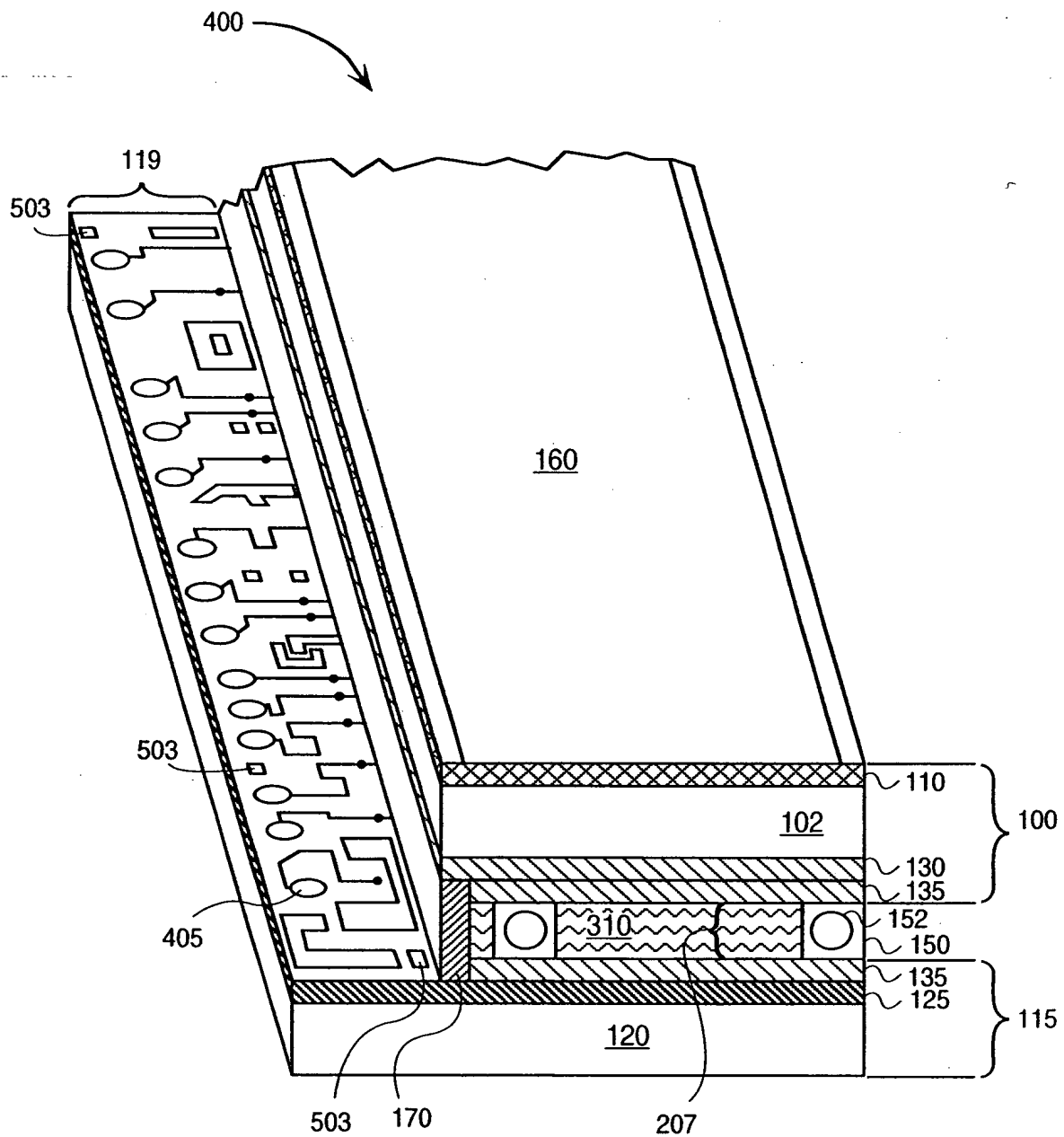
**Fig. 33**

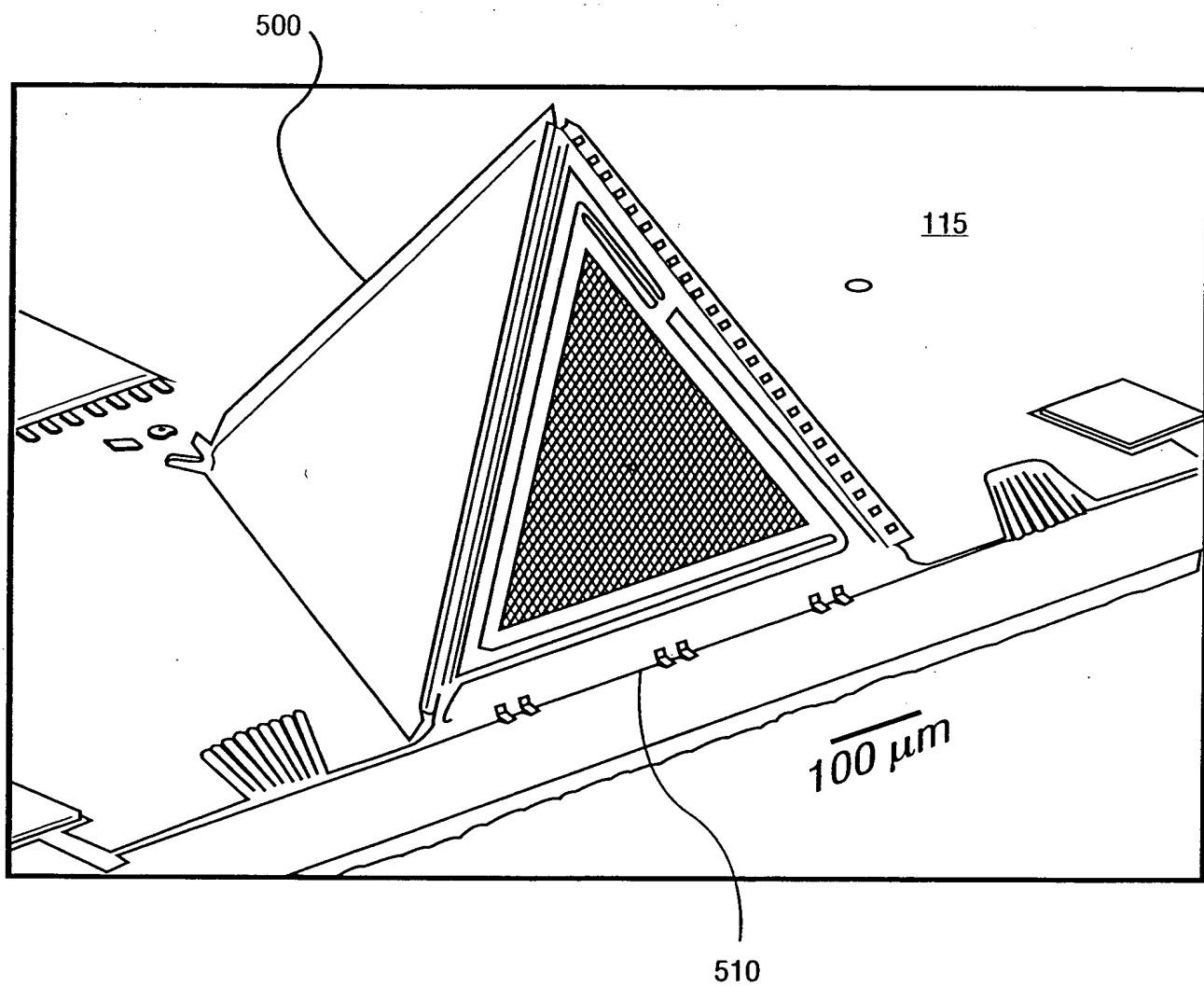


**Fig. 34**

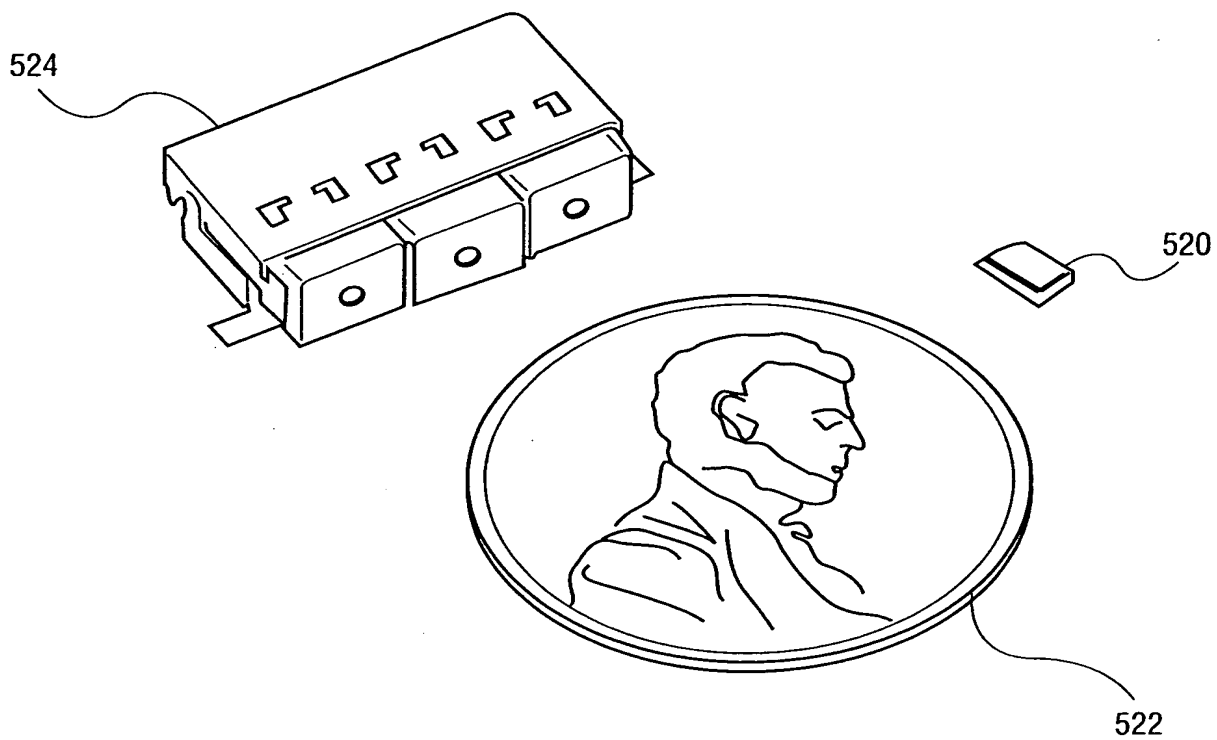


**Fig. 35**





**Fig. 37**



**Fig. 38**

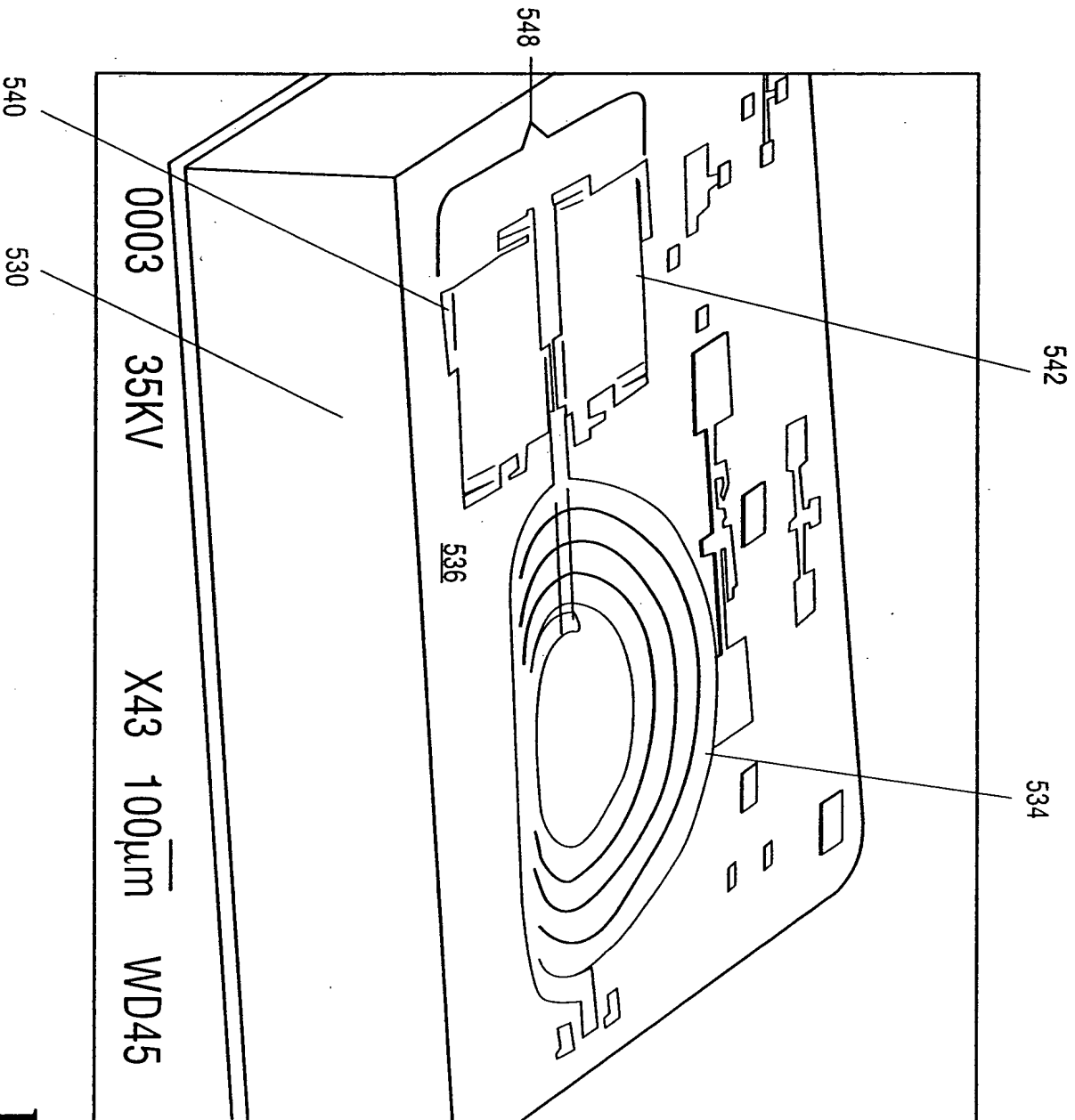


Fig. 39